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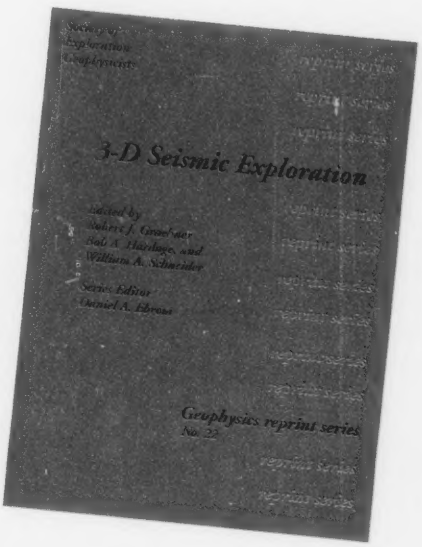
3-D Seismic Exploration

Edited by Robert J. Graebner, Bob A. Hardage, and William A. Schneider



The 3-D seismic method evolved as a natural outgrowth of 2-D seismic exploration. This reprint volume attempts to chronicle both the evolution and the state of the art 3-D seismic method. Papers selected for this volume sample the literature from the early 1970s through 1998. They were drawn primarily from GEOPHYSICS, *Geophysical Prospecting*, THE LEADING EDGE, and *First Break*. From these journals and publications alone, more than 200 candidate articles were identified dealing with some aspect of 3-D seismic exploration. Our selection criteria included: historical significance, tutorial value, novelty, theoretical importance, practicality, and cost benefit analysis. The papers are arranged chronologically, and their rich reference lists cover virtually all the relevant work on exploration 3-D through 1998.

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